

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KD-27,855	SERIAL NO. 09/973,140
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <u>LIST OF ITEMS</u>			
			
Filing Date 10/09/01	Group 2681		

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JN	AA 4,641,317	02/03/87	Fullerton			
AB						
AC						
AD						
AE						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AF						
AG						
AH						
AI						
AJ						

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

JN	AK	"Ultra-Wideband Communications System," HW Tomlinson, Jr.; JE Hershey; RT Hoctor; Welles, II; Serial No. 09/753,443, filed January 3, 2001.
JN	AL	"Impulse Radio: How it works," Moe Z. Win, Robert A. Scholtz, IEEE communications Letters, Vol. 2, No. 2, February 1998, pp. 36-38
	AM	
	AN	
	AO	
	AP	
EXAMINER 		DATE CONSIDERED 4/14/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant